Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 16 Jul 2024 until 23:59 on Wednesday 17 Jul 2024

Forecast Issued on Tuesday 16 Jul 2024 at 03:10

Confidence: High confidence for an overall unsettled spell of weather this week. Low confidence in the timing and intensity of precipitation.

Headline for Tuesday 16 Jul 2024: Cloudy with rain clearing to leave scattered showers which ease later.

Mountain weather hazards on Tuesday 16 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Fog	Fog	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
80%	20%	20%	20%	10%	<05%

Forecast for Tuesday 16 Jul 2024

Weather: Cloudy, with rain gradually clearing to the east during the morning. Becoming drier and brighter, with a few scattered showers by the afternoon. Any showers easing to become largely dry with some evening sunshine developing for most. Dry with clear spells after dusk.

Chance of cloud-free hill tops above 800m: 20% at first, increasing to 70% by early afternoon.

Low Cloud and visibility: Widespread cloud, bases down to 400-600m in rain at first. Cloud lifting above lower summits during the afternoon, but some higher peaks likely to see further periods shrouded in cloud. Poor or very poor visibility during the morning and early afternoon in rain and low cloud, improving to become mostly good or very good by late-afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Tuesday 16 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/29 N	15/18 NW	18/23 NW	18/24 NW	15/20 W	12/15 W	13/15 SW
600	15/18 N	12/15 NW	15/20 NW	14/19 NW	12/16 W	8/11 SW	8/11 SW
300	10/17 N	8/10 NW	11/17 NW	11/17 NW	8/13 W	3/8 SW	4/10 S
Valley	10/17 N	8/11 NW	11/17 NW	11/17 NW	8/12 W	3/8 SW	5/10 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	10/7	10/7	10/7	10/7	9/7	9/6
600	11/8	12/9	12/9	12/10	12/10	12/10	11/9
300	12/11	13/12	14/12	15/13	15/14	13/13	13/12
Valley	14/12	14/13	15/13	16/14	16/15	14/14	14/14
Freezing Level*	2800m	2700m	2700m	2500m	2500m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor navigation conditions with pathways likely to be slippery, improving into the afternoon.

Forecast for Wednesday 17 Jul 2024

Weather: Sunny spells to start, likely cloudier in the afternoon with the risk of the odd, isolated shower in the evening.

Maximum wind: Southwesterly 25mph.

Chance of cloud-free hill tops above 800m: 80% becoming more than 95% by mid-morning.

Low Cloud and visibility: Isolated bases to 500-600m mostly affecting westerly slopes and lifting by mid-morning. Visibility good, small deteriorations in any showers.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 19 Celsius.
At 800m: Plus 8 Celsius rising to Plus 13 Celsius.
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:10 on Tue 16 Jul 2024

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